Docket No.: 21058/1206448-US1

Intel Corporation

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Selena Chan et al. Assignee: Intel Corporation

Application No.: 10/667,004 Confirmation No.: 6646

Filed: September 19, 2003 Art Unit: 1634

For: CONTROLLED ALIGNMENT OF

NANOBARCODES ENCODING SPECIFIC INFORMATION FOR SCANNING PROBE

MICROSCOPY (SPM) READING

Examiner: F. W. M. Lu

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated April 16, 2007, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.